

Attorney's docket 22774

**Box Patent Application  
Commissioner of Patents and Trademarks  
Washington, DC 20231**

**CERTIFICATE OF EXPRESS OR  
FIRST CLASS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, or as Express Mail if the number of the Express Mail mailing label is provided below. In an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on JAN 6 2004.

EV257246491 (Date of Deposit) 1007

~~Express Mail Label Number~~

The Firm of Karl E. Boss, P.C.

## **NEW APPLICATION TRANSMITTAL**

**PATENT**

Transmitted herewith for filing is the patent application of inventor:

1. **First Name** **Last Name** **Residence**  
**Wolfgang** **LUDWIG** **Kingston, NY**

# Citizenship USA

For (title):

## APPARATUS FOR THE PROCESSING OF MEAT

### **1. Type of Application**

- Utility
- Design
- Plant
  
- Original
- Divisional
- Continuation
- Continuation-in-part

**2. Benefit of Prior US Application(s) (35 USC 120) or foreign priority (35 USC 119)**

- The new application being transmitted claims the benefit of a prior US application. See ¶17–20 below.
- Foreign priority claimed (see ¶9)

**3. Papers Enclosed Required For Filing Date Under 37 CFR 1.53(b) (Uti.) or 37 CFR 1.153 (Des.)**

- Pages of specification (19)
- Pages of claims (1)
- Pages of Abstract (1)
- Sheets of Drawing (5)
  - Formal
  - Informal

031356 U.S.PTO  
10/752460

**4. Additional papers enclosed**

- Preliminary Amendment
- Information Disclosure Statement
- PTO-1449
- Citations (none)
- Declaration of Biological Deposit
- Submission of "Sequence Listing," computer-readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino-acid sequence
- Authorization of Attorney(s) to accept and follow instructions from Representative
- Other -- PTO Data Entry Form
- Other

**5. Declaration or Oath**

- Copy of filed in parent enclosed  
original executed by
  - Inventor(s)
  - legal representative of inventor(s). 37 CFR 1.42 or 1.43
  - joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or could not be reached
    - this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached
- Not Enclosed
  - Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above-named inventor(s).
  - Showing that the filing is authorized.

**6. Inventorship Statement**

The inventorship for all the claims in this application is:

- The same
- Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
  - is submitted.
  - will be submitted.

**7. Language**

- English
- non-English
- the attached translation is a verified translation. 37 CFR 1.52(d).

**8. Assignment**

- An assignment of the invention to WOLF-TEC INC.
  - is attached.
  - will follow.

**9. Certified Copy**

Certified copy of application

Country

Number

Date

from which priority is claimed

is(are) attached.  
 will follow.

**10. Fee calculation****■ A. Utility application****CLAIMS AS FILED**

|                    | No. Filed | Base No. | No. Extra | Rate     | Basic fee |
|--------------------|-----------|----------|-----------|----------|-----------|
| Total claims       | 5         | 20       | 0         | \$18.00  | \$770.00  |
| Independent claims | 1         | 3        | 0         | \$86.00  | \$0.00    |
| Mult. dep. claims  | No        | n/a      | n/a       | \$290.00 | \$0.00    |

Amendment canceling extra claims enclosed.  
 Amendment canceling multiply dependent claims enclosed.  
 Fee for extra claims is not being paid at this time.

Filing Fee Calculation **\$770.00**

**B. Design application**  
 (\$0.00–37 CFR 1.16(f))  
 Filing fee calculation **\$00.00**

**C. Plant application**  
 (\$490.00–37 CFR 1.16(g))  
 Filing fee calculation **\$00.00**

**11. Entity Status**Applicant herewith qualifies as a **SMALL** entity.Filing fee calculation (50% of A, B, or C above) **\$385.00****12. Request for International-Type Search (37 CFR 1.104(d))**

Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

**13. Fee Payment**

|                                     |   |                 |
|-------------------------------------|---|-----------------|
| <input type="checkbox"/>            | Not enclosed.   |                 |
| <input type="checkbox"/>            | <input type="checkbox"/> No filing fee is to be paid at this time.  |                 |
| <input checked="" type="checkbox"/> | Enclosed.   |                 |
| <input checked="" type="checkbox"/> | basic filing fee  | \$385.00        |
| <input type="checkbox"/>            | <input type="checkbox"/> petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or could not be reached |                 |
| <input type="checkbox"/>            | <input type="checkbox"/> for processing an application with a specification in a non-English language   | \$0.00          |
| <input type="checkbox"/>            | <input type="checkbox"/> processing and retention fee   | \$0.00          |
| <input type="checkbox"/>            | <input type="checkbox"/> fee for international-type search report   | \$0.00          |
|                                     | <b>Total fees enclosed</b>  | <b>\$385.00</b> |

**14. Method of Payment of Fees**

|                                     |  |
|-------------------------------------|--|
| <input type="checkbox"/>            | Check in the amount of \$385.00  |
| <input type="checkbox"/>            | Charge Account 18-2025 for \$385.00. A duplicate of this form is attached. |
| <input checked="" type="checkbox"/> | Charge to credit card (PTO-2038 attached.)                                 |

**15. Authorization to Charge Additional Fees**

|                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to account 18-2025. |
| <input checked="" type="checkbox"/> | 37 CFR 1.16(a), (f), or (g) (filing fees)  |
| <input checked="" type="checkbox"/> | 37 CFR 1.16(b), (c), or (d) (extra claims)   |
| <input type="checkbox"/>            | 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)                              |
| <input checked="" type="checkbox"/> | 37 CFR 1.17 (application processing fees)  |
| <input type="checkbox"/>            | 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance pursuant to 37 CFR 1.31(b))   |

**16. Instructions As To Overpayment**

|                                     |                        |
|-------------------------------------|------------------------|
| <input type="checkbox"/>            | credit account 18-2025 |
| <input checked="" type="checkbox"/> | refund                 |

**17. Relate Back—35 USC 120**

This is a divisional of copending application 09/995878 filed 28 November 2001.

**18. Relate Back—35 USC 119 Priority Claim for Prior Application**

The prior US application(s) identified above in ¶17 in turn claim(s) the following priority(ies):

| Country | Number | Date |
|---------|--------|------|
| None    | None   | None |

The certified copy(ies) has (have)

|                          |                      |   |
|--------------------------|----------------------|---|
| <input type="checkbox"/> | been filed on _____. | in the above-cited prior application 09/995878. |
| <input type="checkbox"/> | is(are) attached     |   |

**19. Maintenance of Copendency of Prior Application**

- Extension of time in prior application
- An extension request and fee extend the term in the prior application to .
  - A copy of the extension request for the prior application is attached

**20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed**

- The inventors for this application and for above-cited prior application 09/995878 are the same.
- This application claims, in addition to inventors named in above-cited prior application 09/995878 the following additional inventors:  
n/a
- The following inventors named in above-cited prior application 09/995878 are not claimed in this application:  
n/a
- Submitted herewith is an explanation detailing the changed inventorship.

The Firm of Karl F. Ross P.C.

5 January 2004



Andrew Wilford, 26,597

**Customer Number 535**

5676 Riverdale Avenue Box 900

Bronx, NY 10471-0900

Tel: (718) 884-6600

Fax: (718) 601-1099

je

je